Report Date: 03 Nov 2014

Summary Report for Individual Task 011-228-2235 Perform Shoreline Operations Status: Approved

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD5 - This product/publication has been reviewed by the product developers in coordination with the ft rucker foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

Condition: Apply appropriate common standards and the following:1. The crew will a. Conduct thorough mission planning.b. Conduct map reconnaissance.c. Establish and maintain COMM if applicable.d. Make specific and timely reports.2. The P* will a Maintain assigned scan sectors.b. Without error, navigate shoreline.3. The P will a. Select and employ the necessary equipment to ensure a thorough search is conducted of assigned sectors.b. Maintain contact with designated target(s).c. Correctly direct the P* to maneuver the aircraft to maintain contact with the target.d. Assist the P* in navigating shoreline.e. As necessary, operate installed electronic navigation system. Some iterations of this task should be performed in MOPP 4.

Standard: In an OH-58A/C helicopter.

Special Condition: None

Safety Risk: Low

MOPP 4: Sometimes

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

1. DESCRIPTION:

- a. Crew actions.
- (1) During missions involving observation of shoreline and surrounding areas, the crew is primarily concerned with detection, identification, location, and reporting.
 - (2) Aerial observation is used in tactical and non-tactical environments (Task 1472).

CAUTION

If flight is conducted at or below ETL, the P* must ensure that OGE PWR is AVAIL, heading control is positively maintained, and aircraft limits are not exceeded. Due to the lack of outside pilot references to aid in maintaining aircraft position and altitude, spatial disorientation may occur if ground references are lost or if proper scanning techniques are not used.

CAUTION 2: The P* will not use the TIS to maintain obstacle clearance; however, the P may give cues received from the TIS to the P* to aid in obstacle avoidance.

b. Procedure. The P* will fly an altitude, airspeed, and flight path as directed by the P in order to maintain TIS or visual contact with the shoreline at all times.

Note: If over water operations are conducted, ALSE will be used. Refer to AR/NGR 95-1 and unit SOP for requirements.

2. NIGHT OR NIGHT VISION GOGGLES CONSIDERATIONS: Apply common considerations.

(Asterisks indicates a leader performance step.)

Evaluation Guidance:

Evaluation will be conducted in the aircraft.

Evaluation Preparation:

Training will be conducted in the aircraft or static system trainer.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Conducted thorough mission planning			
2. Conducted map reconnaissance.			
3. Established and maintained COMM if applicable.			
4. Made specific and timely reports.			
5. Maintained assigned scan sectors.			
6. Selected and employed the necessary equipment to ensure a thorough search is conducted of assigned sectors.			
7. Maintained contact with designated target(s).			
8. directed the P* to maneuver the aircraft to maintain contact with the target.			
9. Assisted the P* in navigating shoreline.			
10. operated installed electronic navigation system.			

Supporting Reference(s): None

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

Prerequisite Individual Tasks: None
Supporting Individual Tasks: None
Supported Individual Tasks: None
Supported Collective Tasks: None